

VIDEO TO RGB CONVERTER



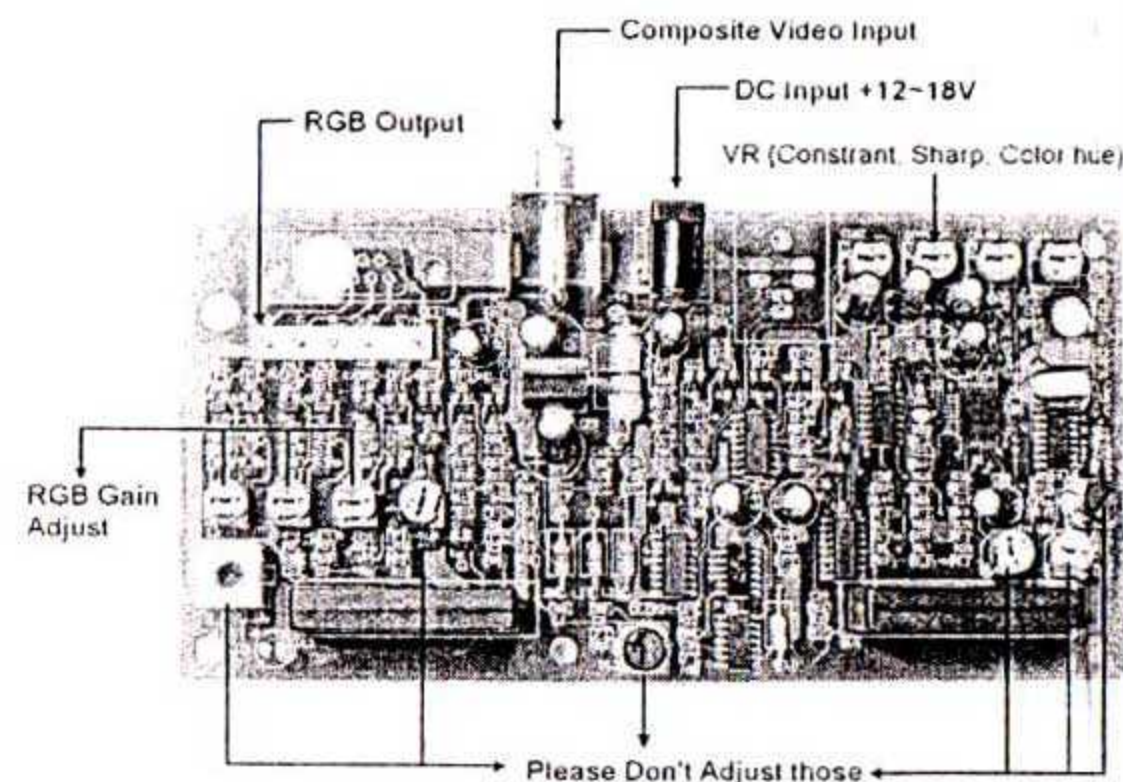
FEATURE

- * PURE HARDWARE DESIGN, JUST PLUG & DISPLAY.
- * SUPPORT VIDEO SIGNAL CONVERTING TO RGB SIGNAL.
- * AUTO SWITCHING PAL, NTSC VIDEO SYSTEM.
- * ADJUSTABLE 3 COLOR (RGB) BRIGHTNESS.
- * ADJUSTABLE CONTRAST, SHARP, COLOR, HUE.

SPECIFICATIONS

PARAMETER	SPECIFICATIONS			
	INPUT		DC +12 ~ 18V	
POWER	CONSUMPTION		1.9W MAX.	
	INPUT	COMPOSITE VIDEO	VIDEO 1.0VPP ± 0.2VPP 750HMS	
SIGNALS	INPUT	COMPOSITE VIDEO	SYNC	NEGATIVE SYNC
			OUTPUT	RGB
	OUTPUT	RGB	SYNC	NEGATIVE COMPOSITE TTL 5.0VPP
			VIDEO CONNECTOR	INPUT CGA
OUTPUT	RGB	5PIN MALE (R,G,B,GND,S)		
VIDEO CONNECTOR	INPUT	CGA	RCA JACK	
OUTPUT	RGB	5PIN MALE (R,G,B,GND,S)		
USER CONTROLS	VR (CONTRAST, SHARP, COLOR, HUE R,G,B)			
ENVIRONMENTAL LIMITS	OPERATING TEMP.		0° TO 50°C	
	STORAGE TEMP.		-20° TO 70°C	
OVERALL DIMENSION (HxWxD)	27.7 x 150 x 85 mm			

TABLE 1



RGB TO VIDEO CONVERTER



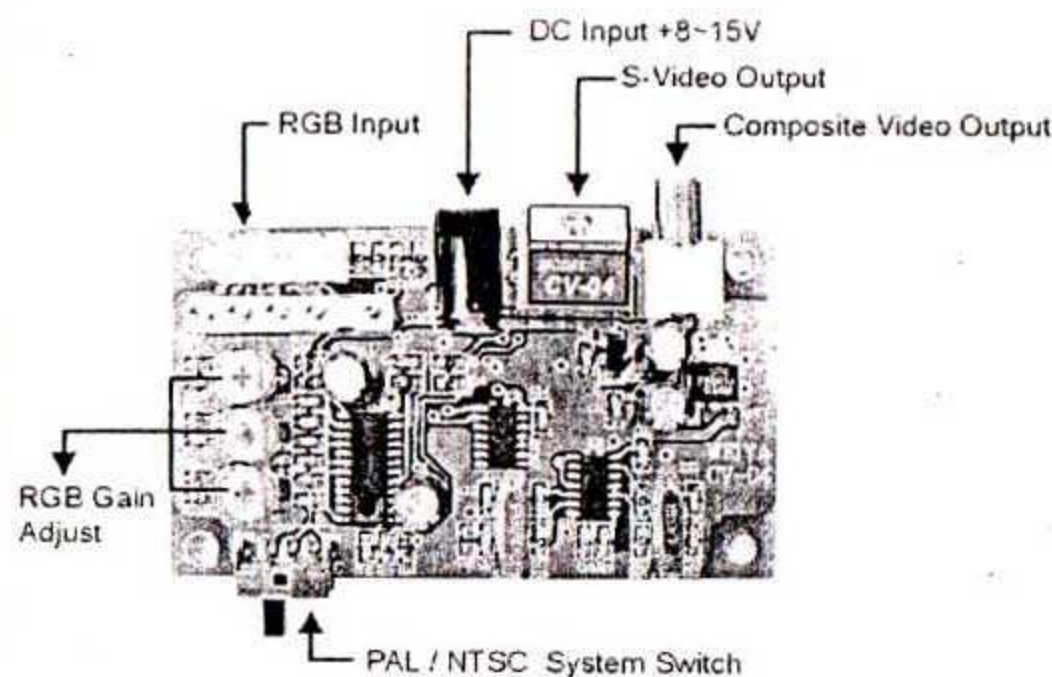
FEATURE

- * PURE HARDWARE DESIGN, JUST PLUG & PLAY.
- * SUPPORT RGB SIGNAL CONVERTING TO VIDEO SIGNAL AND S-VIDEO SIGNAL.
- * SWITCHABLE PAL/ NTSC VIDEO SYSTEM.
- * ADJUSTABLE 3 COLOR (RGB) BRIGHTNESS.

SPECIFICATIONS

PARAMETER	SPECIFICATIONS			
	INPUT		DC +8 ~ 15V	
POWER	CONSUMPTION		1.5W MAX.	
	INPUT	RGB	VIDEO ANALOG RGB 3.0VPP MAX / 75Ω	
SIGNALS	INPUT	RGB	SYNC	NEGATIVE COMPOSITE SEPARATE TTL 5.0VPP
			OUTPUT	COMPOSITE VIDEO
	OUTPUT	COMPOSITE VIDEO	SYNC	NEGATIVE/ POSITIVE SYNC
			OUTPUT	S-VIDEO
			C 0.3VPP ± 0.1VPP	
VIDEO CONNECTOR	INPUT	RGB	5PIN MALE (R,G,B,GND,S) 6PIN MALE (R,G,B,GND,H,V)	
VIDEO CONNECTOR	OUTPUT	VIDEO	RCA JACK	
		S-VIDEO	4P MINI-DIN CONNECTOR	
USER CONTROLS	VR (R,G,B GAIN ADJUST),NTSC/PAL SW.			
ENVIRONMENTAL LIMITS	OPERATING TEMP.		0° TO 50°C	
	STORAGE TEMP.		-20° TO 70°C	
OVERALL DIMENSION (HxWxD)	17.5 x 86 x 59 mm			

TABLE 1



VIDEO TO VGA CONVERTER



FEATURE

- * SUPPORT COMPOSITE VIDEO, S-VIDEO SIGNAL INPUT.
- * SUPPORT NTSC/ PAL VIDEO SYSTEM.
- * SUPPORT OSD CONTROL, ADJUSTABLE, CONTRAST, SHARP, COLOR
- * SUPPORT REMOTE CONTROL(OPTION).
- * HIGH COLOR 16BIT A/D CONVERTRE FOR THE HIGH COLOR CONVERSION.

SPECIFICATIONS

PARAMETER	SPECIFICATIONS			
	INPUT		DC +7 ~ 12V	
POWER	CONSUMPTION		3.0W MAX.	
	INPUT	COMPOSITE VIDEO	VIDEO 1.0VPP ± 0.2VPP 750HMS	
SIGNALS	INPUT	C-VIDEO/ S-VIDEO	SYNC	NEGATIVE COMPOSITE TTL 5.0VPP
			OUTPUT	VGA
	OUTPUT	VGA	SYNC	NEGATIVE SYNC
			VIDEO CONNECTOR	INPUT
OUTPUT	VGA	D-SUB 15P FEMALE		
VIDEO CONNECTOR	INPUT	C-VIDEO/ S-VIDEO	RCA JACK S-VIDEO JACK	
OUTPUT	VGA	D-SUB 15P FEMALE		
USER CONTROLS	REMOTE CONTROL (OPTION)			
ENVIRONMENTAL LIMITS	OPERATING TEMP.		0° TO 50°C	
	STORAGE TEMP.		-20° TO 70°C	
OVERALL DIMENSION (HxWxD)	25.0 x 170 x 110 mm			

TABLE 1

